

Engineering Services City of Frisco, Texas

Memorandum

To: Honorable Mayor Maso and Members of the Frisco City Council

cc: George Purefoy, City Manager

Paul Knippel, P.E., Director of Engineering

Elizabeth Metting, P.E., Assistant Director/City Engineer

Jason Brodigan, P.E., Senior Civil Engineer

From: David L. Chacon, P.E., Civil Engineer

Date: March 25, 2010

Subject: Consider and act upon authorization for the City Manager to

execute Change Order Number Four to the Standard Form of Agreement by and between the City of Frisco and JRJ Paving, L.P. for Construction Services for Eldorado Parkway Improvements

(Fragrant Drive to West of Castleman Creek Drive)

Action Requested: Staff requests that City Council consider and act upon authorization for the City Manager to execute Change Order Number Four to the Standard Form of Agreement by and between the City of Frisco and JRJ Paving, L.P. for Construction Services in the amount of (\$54,637.65) for Eldorado Parkway Improvements (Fragrant Drive to West of Castleman Creek Drive).

Background Information: This project improved the intersection of Eldorado and Independence Parkway by adding lanes of pavement and installing traffic signals. With the opening of Heritage High School in August 2009, improving the capacity of the intersection was critical to maintaining mobility in the area.

This project provided four continuous through lanes on Eldorado Parkway from Fragrant Drive to Custer Road. The cost of the original contract was \$1,180,269.42.

Change Order Number One was approved by council on July 7, 2009 to install additional sidewalk and paving. The cost of Change Order Number One increased the contract by \$66,463.05 with a resulting total contract cost of \$1,246,732.47.

Change Order Number Two was approved by council on August 4, 2009 to provide additional traffic control, replacement of a pedestrian railing, a traffic signal foundation

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and two pedestrian poles. The cost of Change Order Number Two increased the contract by \$31,312.25. The total contract cost is increased to \$1,278,044.72.

Change Order Number Three was approved by council on November 17, 2009 to provide an additional median opening to Fire Station No. 5. The cost of Change Order Number Three increased the contract by \$46,993.06. The total contract cost was increased to \$1,325,037.78.

Change Order Number Four is to reconcile bid quantities and costs with actual completed quantities and costs. The cost of Change Order Number Four is a reduction of \$54,637.65. The total contract cost is decreased to \$1,270,400.13.

Alternatives: The City Council could consider the following alternatives:

- Authorize the City Manager to execute Change Order Number Four;
- Input towards the discussion as desired;
- Deny Change Order Number Four and send back to staff with direction.

Financial Considerations: The project was funded from the 2006 and 2007 General Obligation Bonds and funds from FISD.

Legal Review: Not Applicable.

Supporting Documents:

- Location Map
- Change Order Four

Staff Recommendation: Staff recommends City Council authorize the City Manager to execute Change Order Number Four to the Standard Form Agreement for Construction Services by and between the City of Frisco and JRJ Paving, L.P. for Construction Services in the amount of (\$54,637.65) for Eldorado Parkway Improvements (Fragrant Drive – Castleman Creek Drive). Staff will be available during the meeting if City Council has any questions regarding this matter.